# TL-D Standard Colours

## TL-D 36W/54-765 1SL

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

PHILIPS

# TL-D Standard Colours

## Product data

### • General Characteristics

| | |
|---|---|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Bulb | T8 [26 mm] |
| Life to 10% failures EM | 10000 hr |
| Life to 50% failures EM | 13000 hr |

### • Light Technical Characteristics

| | |
|---|---|
| Color Code | 54-765 |
| Color Rendering Index | 72 Ra8 |
| Color Designation (text) | Cool Daylight |
| Color Temperature | 6200 K |
| Luminous Flux Lamp EM | 2500 Lm |
| Lumen Maintenance 2000h | 90 % |
| Lumen Maintenance 5000h | 80 % |
| Lumen Maintenance 10000h | 75 % |
| Lumen Maintenance 15000h | 70 % |
| Luminance Average EM | 0.95 cd/cm2 |
| Chromaticity Coordinate X | 315 - |
| Chromaticity Coordinate Y | 341 - |

### • Electrical Characteristics

| | |
|---|---|
| Lamp Wattage | 36 W |
| Lamp Wattage EM | 36.0 W |
| Lamp Voltage | 103 V |
| Lamp Current EM | 0.440 A |
| Dimmable | Yes |

### • Environmental Characteristics

| | |
|---|---|
| Energy Efficiency Label (EEL) | B |
| Mercury (Hg) Content | 8.0 mg |

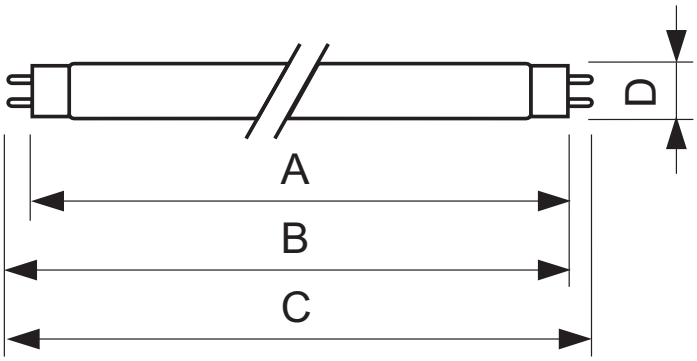
### • Product Dimensions

| | |
|---|---|
| Base Face to Base Face A | 1199.4 (max) mm |
| Insertion Length B | 1204.1 (min), 1206.5 (max) mm |
| Overall Length C | 1213.6 (max) mm |
| Diameter D | 28 (max) mm |

### • Product Data

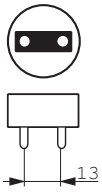
| | |
|---|---|
| Order code | 928048505453 |
| Full product code | 928048505453 |
| Full product name | TL-D 36W/54-765 1SL |
| Order product name | TL-D 36W/54-765 1SL/25 |
| Pieces per pack | 1 |
| Packing configuration | 25 |
| Packs per outerbox | 25 |
| Bar code on pack - EAN1 | 6923410770322 |
| Bar code on outerbox - EAN3 | 6923410770339 |
| Logistic code(s) - 12NC | 928048505453 |
| ILCOS code | FD-36/62/2A-E-G13 |
| Net weight per piece | 0.140 kg |

## Dimensional drawing




TL-D 36W/54-765 1SL

| Product | A (Max) | B (Min) | B (Max) | C (Max) | D (Max) |
|---|---|---|---|---|---|
| TL-D 36W/54-765 | 1199.4 | 1204.1 | 1206.5 | 1213.6 | 28 |




G13

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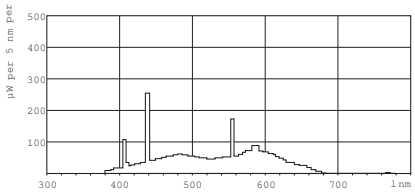
## Photometric data

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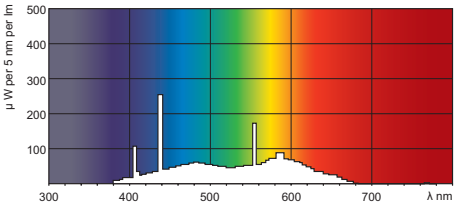


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data subject to change